

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400



Received from <650 852 8063> at 7/18/02 12:59:23 Eastern Daylight Time

ATTORNEY DOCKET NO. 10014091 -1

#3

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Huitao Luo

Confirmation No.: 6419

Application No.: 10/046797

Examiner: n/a

Filing Date: Jan 14, 2002

Group Art Unit: 2673

Title: Systems And Methods For Processing Boundary Information Of A Graphical Object

Box MISSING PARTS  
COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR SUBMITTAL OF MISSING PARTS

Sir:

This is in response to a Notice to File Missing Parts of Application under 37 CFR 1.53(f) mailed on 02/21/2002. Enclosed is a copy of said Notice and the following documents and fees to complete the filing requirements of the above-identified application.

(X) Executed Declaration and Power of Attorney. The above-identified application is the same application which the inventor executed by signing the enclosed declaration.

( ) Statutory basic filing fee      ( ) Utility \$740.00      ( ) Design \$330.00

( ) Additional claim fees of \$

(X) Missing Parts Surcharge \$130.00

( ) A Petition for Extension of Time for reply to Notice of Missing Parts is attached.

- ( ) one month \$110.00  
( ) two months \$400.00  
( ) three months \$920.00  
( ) four months \$1440.00

Please charge to Deposit Account 08-2025 the sum of \$130.00. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Huitao Luo

By Susan E. Heminger  
Susan E. Heminger

Attorney/Agent for Applicant(s)  
Reg. No. 36,449

Date: April 17, 2002

Telephone No.: (650) 236-2738

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: April 17, 2002

Typed Name: Doe Timmons

Signature: Dee Timmons



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/046,797	01/14/2002	Huitao Luo	10014091-1

## CONFIRMATION NO. 6419

## FORMALITIES LETTER



HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400

Date Mailed: 02/21/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

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*A copy of this notice MUST be returned with the reply.*

TSE'revedu

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

0410

Received from &lt; 850 852 8063 &gt; at 7/18/02 12:59:23 [Eastern Daylight Time]



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

10014091-1

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
10/046,797	01/14/2002	Luo, Huitao	10014091-1

**RECEIVED**

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins CO 80527-2400

SAC  
MD-PA

JUN 24 2002

Title: Systems and methods for processing boundary information of a graphical object

**RE-FILED**

Date Mailed: 06/17/2002

## Request for Substitute Papers

The papers filed on 04/29/02 (certificate of mailing dated 04/17/02) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated **703-746-4060(OIPE)**.

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: Susan E. Hommeyer Registration No.: 36,449

Signature: Susan E. Hommeyer Date: 7/17/02



Dear Sir:

Please acknowledge receipt of the following document(s)  
RE: U.S. Patent Application PD No. 10014091-1 Atty: SEH

S/N: 10/046,797; Inventor(s): Huitao Luo

Title: Systems and Methods for Processing Boundary  
Information of a Graphical Object

- Transmittal for Submittal of Missing Parts (in  
duplicate)
- 1 pages of Executed Declaration and Power of  
Attorney
- Copy of PTO Form 1533 "Notice to File Missing  
Parts"
- Certificate of First Class Mail dated 04/17/2002



Dear Sir:

Please acknowledge receipt of the following document(s)  
RE: U.S. Patent Application PD No. 10014091-1 Atty: SEH

S/N: 10/046,797

Inventor(s): Huitao Luo

Title: Systems and Methods for Processing Boundary  
Information of a Graphical Object

- Recordation Form Cover Sheet
- Authorization to charge fees to Deposit Account
- 1 pages of executed Assignment of Patent Application
- Certificate of First Class Mail dated: April 17, 2002